

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		Attorney Document No. 0502-10
		U.S. Application No. 10/510,112
INTERNATIONAL APPLN. NO. PCT/FR03/01029	INTERNATIONAL FILING DATE April 2, 2003	PRIORITY DATE CLAIMED April 3, 2002
TITLE OF INVENTION: PHOTOSENSITIVE ADHESIVE COMPOSITION		
APPLICANT(S) FOR DO/EO/US: Vincent GAUD, Yves GNANOU, Jean-Pierre DESVERGNE, Francis DIERAS and Alexandrine ROUBIER		
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. See attached PCT/IB/308. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made, however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4) 10. <input type="checkbox"/> A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).)) 11. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> 12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS) w/PTO-1449 - <input checked="" type="checkbox"/> Copy of IDS citations. 13. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)). 14. <input type="checkbox"/> A preliminary amendment. 15. <input type="checkbox"/> An Application Data Sheet under 37 C.F.R. 1.76. 16. <input checked="" type="checkbox"/> Itemized Return Receipt Postcard 17. <input type="checkbox"/> A substitute specification. 18. <input type="checkbox"/> Power of Attorney and Statement under 37 CFR §3.73(b) <ol style="list-style-type: none"> a. <input type="checkbox"/> Newly executed Power of Attorney b. <input type="checkbox"/> A change of Power of Attorney and/or change of address letter. 19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 21. <input type="checkbox"/> A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)). 22. <input type="checkbox"/> Other items or information: <u>Please note that the Declaration of Inventorship for purposes of the U.S.A. designation pursuant to rule 4.17 (iv) was filed in the International Phase, see the published application.</u> 		

U.S. APPLICATION NO. 10/510,112		INTERNATIONAL APPLN. NO. PCT/FR03/01029		ATTORNEY DOCKET NO. 0502-1021
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. <input type="checkbox"/> The following fees are submitted: PCT FEES - NATIONAL STAGE				CALCULATIONS PTO USE ONLY
Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1631	300.00	2631	150.00	Basic National Stage Fee
1632	500.00	2632	250.00	National Stage Search Fee
1633	200.00	2633	100.00	National Stage Examination Fee
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20- <input type="checkbox"/> 30 months from the earliest claimed priority date (Fee Code 1617/2617)				\$130.00
SIZE FEE Plant size fee each additional 50 sheets in excess of 100 Fee Code 1681/2681		Additional Sheets - 100 = _____ = _____ X <div style="margin-left: 100px;">50</div>		Fee From Below \$250.00
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE
Independent Claims Fee Codes 1614 / 2614		- 3 =		x \$200.00
Total Claims Fee Codes 1615 / 2615		- 20 =		x \$50.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616				+ \$360.00
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618				\$0.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property +				\$0.00
TOTAL FEES ENCLOSED =				\$0.00
				Amount to be refunded: \$
				Charged: \$
<input type="checkbox"/> A check in the amount of _____ to cover the above fees is attached. <input type="checkbox"/> The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.				
<div style="display: flex; justify-content: space-between;"> <div> SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573 Y&T Customer No. 00466 RJP/fb </div> <div style="text-align: right;"> <div style="margin-bottom: 10px;"> <i>Robert J. Patch</i> Reg. No. 35,041 for SIGNATURE </div> <div> Robert J. Patch, Reg. No. 17,355 NAME, REGISTRATION NUMBER January 4, 2005 DATE </div> </div> </div>				

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Vincent GAUD et al.

Conf. 5065

Application No. 10/510,112

Group 1714

Filed October 4, 2004

PHOTOSENSITIVE ADHESIVE COMPOSITION

INFORMATION DISCLOSURE STATEMENT

MS AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In compliance with Rules 1.97 and 1.98, and in fulfillment of the duty of disclosure under Rule 1.56, the cited documents are made of record on the enclosed PTO Form-1449.

As the USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and patent publication for applications filed after June 30, 2003, a copy of the cited U.S. reference is not enclosed, as the present application is filed after June 30, 2003. Copies of the cited foreign patent documents and/or non-patent literature are enclosed.

A concise explanation of the relevance of these items is that these references were cited by the International Patent Office in the corresponding International Application Serial No. PCT/FR 03/01029, filed April 2, 2003. A copy of

the International search report in which they were cited is
attached hereto.

Respectfully submitted,

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January 4, 2005

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10/510,112

Vincent GAUD et al.

October 4, 2004

1714

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		Donya, A.P. et al., "Synthesis of triazenes and azo dyes from aminostyrenes", Zhurnal Vsesoyuznogo Khimicheskogo Obshchestva im. D.I. Mendeleeva (1974), 19(5), 584-6*
		Kamogawa, H. et al., "Syntheses and properties of photochromic polymers of the azobenzene and thiazine series", J. POLYM. SCI., PART A-1 (1968), 6(11), 2967-91
		Lormann, M. et al., "Hydro-dediazoniation of diazonium salts using trichlorosilane: new cleavage conditions for the T ₁ traceless linker," TETRAHEDRON LETTERS (2000), 41(20), 3813-3816

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* Abstract provided for the Examiner's convenience

(Use several sheets if necessary)

Application No.:
10/510,112

Applicant:
Vincent GAUD et al.

Filing Date:
October 4, 2004

Group Art Unit:
1714

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Nuyken, O. et al., "Laser ablation of arylazo-containing polymers", POLYMER NEWS (1999), 24(8), 257-266
		Nuyken, O. et al., "Synthesis of Polysulfides Containing the Triazeno Group and Their Application as Photoresists in Excimer Laser Polymer Ablation", CHEMISTRY OF MATERIALS (1997), 9(2), 485-494
		Wei, J. et al., "Novel Laser Ablation Resists for Excimer Laser Ablation Lithography. Influence of Photochemical Properties on Ablation", JOURNAL OF PHYSICAL CHEMISTRY B (2001), 105(6), 1267-1275

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